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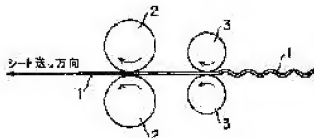
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Priority
number : 10119424 Priority
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FLEXIBILITY

(57)Abstract:

PROBLEM TO BE SOLVED: To provide both a method and an apparatus for producing a graphite sheet having such a flexibility as to eliminate the occurrence of lines in the rolling operation of a graphite sheet by rolling rollers.

SOLUTION: A rolling treatment is carried out by using a rolling roller apparatus having a function of drawing a graphite sheet 1 in the direction opposite to the feed direction of the graphite sheet at the feed side of rolling rollers 2, making the unevenness of the graphite sheet 1 flat and feeding the graphite sheet to the rolling rollers 2. Consequently since the unevenness of the graphite sheet 1 can be eliminated in the roller rolling, the occurrence of lines can be prevented. In



comparison with a smoothing process by a manual operation, the graphite sheet 1 having improved operability, excellent uniformity of thickness, flexibility, toughness and heat conductivity can be obtained.